

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,609.80	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$5,531.76	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,332.50	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,799.00	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$3,509.93	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,211.91	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,054.74	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,465.69	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,627.08	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$10,352.49	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,593.20	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,511.84	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	no	\$7,549.85	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	no	\$9,059.82	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	no	\$6,771.41	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	no	\$8,125.70	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	no	\$5,450.60	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	no	\$6,540.72	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$7,794.50	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$9,353.39	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,415.50	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,298.60	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	no	\$6,051.35	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	no	\$7,261.61	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$3,981.60	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$4,777.92	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,275.20	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,730.24	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$4,834.80	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$5,801.76	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$2,844.00	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$3,412.80	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$2,844.00	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$3,412.80	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$1,706.40	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$2,047.68	100%	PR
106	Forest Management Plan - Written	FMP 101 to 250 acres	no	\$2,318.45	100%	PR
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	no	\$2,782.14	100%	PR
106	Forest Management Plan - Written	FMP 21 to 100 acres	no	\$1,294.02	100%	PR
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	no	\$1,552.82	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
106	Forest Management Plan - Written	FMP 251 to 500 acres	no	\$3,342.89	100%	PR
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	no	\$4,011.46	100%	PR
106	Forest Management Plan - Written	FMP 501 to 1000 acres	no	\$3,882.06	100%	PR
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	no	\$4,658.47	100%	PR
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	no	\$4,852.58	100%	PR
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	no	\$5,823.09	100%	PR
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	no	\$1,024.43	100%	PR
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	no	\$1,229.32	100%	PR
108	Feed Management Plan - Written	Feed Management Plan	Ea	\$1,802.04	100%	PR
108	Feed Management Plan - Written	HU-Feed Management Plan	Ea	\$2,162.45	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	no	\$2,229.90	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	no	\$2,675.88	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	no	\$3,344.85	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	no	\$4,013.82	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	no	\$2,787.38	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	no	\$3,344.85	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	no	\$3,902.33	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	no	\$4,682.79	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	no	\$1,672.43	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	no	\$2,006.91	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	no	\$647.01	100%	PR
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	no	\$776.41	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	no	\$431.34	100%	PR
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	no	\$517.61	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	no	\$862.68	100%	PR
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	no	\$1,035.22	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	no	\$1,078.35	100%	PR
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	no	\$1,294.02	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,294.02	100%	PR
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,552.82	100%	PR
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$269.59	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$323.51	100%	PR
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	no	\$2,844.00	100%	PR
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	no	\$3,412.80	100%	PR
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	no	\$1,820.16	100%	PR
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	no	\$2,184.19	100%	PR
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,422.00	100%	PR
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,706.40	100%	PR
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with pump test	no	\$3,662.59	100%	PR
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with pump test	no	\$4,395.11	100%	PR
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	no	\$2,330.74	100%	PR
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	no	\$2,796.89	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	no	\$5,452.24	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	no	\$6,542.69	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	no	\$4,156.04	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	no	\$4,987.25	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	no	\$2,495.95	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	no	\$2,995.14	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	no	\$4,784.86	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	no	\$5,741.83	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	no	\$4,349.32	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	no	\$5,219.18	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	no	\$3,186.31	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	no	\$3,823.57	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	no	\$1,895.16	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	no	\$2,274.19	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	no	\$3,555.26	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	no	\$4,266.31	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	no	\$3,326.00	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	no	\$3,991.19	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	no	\$1,526.21	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	no	\$1,831.46	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	no	\$2,725.21	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	no	\$3,270.25	100%	PR
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	no	\$2,356.26	100%	PR
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	no	\$2,827.51	100%	PR
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	no	\$2,361.98	100%	PR
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	no	\$2,834.38	100%	PR
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	no	\$1,979.90	100%	PR
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	no	\$2,375.88	100%	PR
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP	no	\$2,277.65	100%	PR
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP	no	\$2,733.18	100%	PR
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP No Local TSP	no	\$3,555.36	100%	PR
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP No Local TSP	no	\$4,266.43	100%	PR
142	Fish and Wildlife Habitat Plan - Written	Fish and Wildlife Habitat Management CAP	no	\$2,418.89	100%	PR
142	Fish and Wildlife Habitat Plan - Written	HU-Fish and Wildlife Habitat Management CAP	no	\$2,902.66	100%	PR
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	no	\$2,418.89	100%	PR
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	no	\$2,902.66	100%	PR
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$3,513.14	100%	PR
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$4,215.77	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$3,412.80	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$4,095.36	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,218.32	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,661.98	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$1,706.40	100%	PR
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$2,047.68	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	Ea	\$19,686.41	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	Ea	\$23,623.69	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	Ea	\$11,469.95	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	Ea	\$13,763.94	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 less QAPP (pre-install information) with two treatment sites	Ea	\$16,273.61	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 less QAPP (pre-install information) with two treatment sites	Ea	\$19,528.33	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	Ea	\$16,331.24	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	Ea	\$19,597.49	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	Ea	\$22,427.94	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	Ea	\$26,913.53	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 2+	Ea	\$11,469.95	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 2+	Ea	\$13,763.94	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 2+ with two treatment sites	Ea	\$16,273.61	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 2+ with two treatment sites	Ea	\$19,528.33	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	Ea	\$29,703.22	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	Ea	\$35,643.86	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	Ea	\$42,071.31	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	Ea	\$50,485.57	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 - NO QAPP	Ea	\$27,428.02	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 - NO QAPP	Ea	\$32,913.62	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 less QAPP (pre-install information) with two treatment sites	Ea	\$38,658.51	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 less QAPP (pre-install information) with two treatment sites	Ea	\$46,390.21	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 with two treatment sites and QAPP	Ea	\$44,812.84	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 with two treatment sites and QAPP	Ea	\$53,775.41	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	Ea	\$32,289.31	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	Ea	\$38,747.17	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 2+	Ea	\$27,428.02	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 2+	Ea	\$32,913.62	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 2+ with two treatment sites	Ea	\$38,658.51	100%	PR
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 2+ with two treatment sites	Ea	\$46,390.21	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above&Below	Ea	\$21,769.88	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above&Below	Ea	\$26,123.86	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above&Below cold climate	Ea	\$25,791.34	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above&Below cold climate	Ea	\$30,949.60	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	Ea	\$2,557.72	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	Ea	\$3,069.26	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	Ea	\$6,833.12	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	Ea	\$8,199.74	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	Ea	\$9,789.03	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	Ea	\$11,746.83	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	Ea	\$12,099.71	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	Ea	\$14,519.65	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	Ea	\$3,683.07	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	Ea	\$4,419.68	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	Ea	\$14,431.37	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	Ea	\$17,317.64	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	Ea	\$15,483.37	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	Ea	\$18,580.05	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	Ea	\$22,325.63	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	Ea	\$26,790.75	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	Ea	\$22,325.63	100%	PR
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	Ea	\$26,790.75	100%	PR
309	Agrichemical Handling Facility	Agrichemical Handling Pad for mixing and loading only	sq ft	\$11.91	100%	PR
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad for mixing and loading only	sq ft	\$14.29	100%	PR
309	Agrichemical Handling Facility	Agrichemical Handling Pad with roof for mixing and loading no storage	sq ft	\$21.42	100%	PR
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad with roof for mixing and loading no storage	sq ft	\$25.71	100%	PR
309	Agrichemical Handling Facility	Agrichemical Storage & Handling Pad in New building	sq ft	\$17.05	100%	PR
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling Pad in New building	sq ft	\$20.46	100%	PR
309	Agrichemical Handling Facility	Agrichemical Storage & Handling, portable pads in existing Bldg	sq ft	\$14.72	100%	PR
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling, portable pads in existing Bldg	sq ft	\$17.66	100%	PR
309	Agrichemical Handling Facility	Agrichemical Storage Mixing & Handling Pad in New building, steep site	sq ft	\$20.65	100%	PR
309	Agrichemical Handling Facility	HU-Agrichemical Storage Mixing & Handling Pad in New building, steep site	sq ft	\$24.78	100%	PR
309	Agrichemical Handling Facility	Convert existing building to a storage, handling, and mixing pad	sq ft	\$9.66	100%	PR
309	Agrichemical Handling Facility	HU-Convert existing building to a storage, handling, and mixing pad	sq ft	\$11.59	100%	PR
309	Agrichemical Handling Facility	Dry, Bultk Storage in Roofed Concrete Bins	sq ft	\$35.57	100%	PR
309	Agrichemical Handling Facility	HU-Dry, Bultk Storage in Roofed Concrete Bins	sq ft	\$42.68	100%	PR
309	Agrichemical Handling Facility	Fabricated Liquid Agrichemical Storage with a Handling Pad	sq ft	\$15.32	100%	PR
309	Agrichemical Handling Facility	HU-Fabricated Liquid Agrichemical Storage with a Handling Pad	sq ft	\$18.38	100%	PR
309	Agrichemical Handling Facility	Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$8.12	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
309	Agrichemical Handling Facility	HU-Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$9.74	100%	PR
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$6.72	100%	PR
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$8.06	100%	PR
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$3.94	100%	PR
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.72	100%	PR
313	Waste Storage Facility	Dry Stack, 2K> Concr Fl wall	sq ft	\$8.35	100%	PR
313	Waste Storage Facility	HU-Dry Stack, 2K> Concr Fl wall	sq ft	\$10.02	100%	PR
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$4.14	100%	PR
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.97	100%	PR
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	sq ft	\$5.94	100%	PR
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	sq ft	\$7.13	100%	PR
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	sq ft	\$7.41	100%	PR
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	sq ft	\$8.89	100%	PR
313	Waste Storage Facility	Dry Stack,<2K Conc Fl walls	sq ft	\$12.05	100%	PR
313	Waste Storage Facility	HU-Dry Stack,<2K Conc Fl walls	sq ft	\$14.46	100%	PR
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	cu ft	\$0.34	100%	PR
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	cu ft	\$0.40	100%	PR
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	cu ft	\$0.25	100%	PR
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	cu ft	\$0.30	100%	PR
313	Waste Storage Facility	Earthen Storage Facility High Water Table	cu ft	\$0.84	100%	PR
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	cu ft	\$1.01	100%	PR
313	Waste Storage Facility	Earthn Storage Facility >200K cuft Storage	cu ft	\$0.20	100%	PR
313	Waste Storage Facility	HU-Earthn Storage Facility >200K cuft Storage	cu ft	\$0.24	100%	PR
313	Waste Storage Facility	Tank, <5K	cu ft	\$5.17	100%	PR
313	Waste Storage Facility	HU-Tank, <5K	cu ft	\$6.20	100%	PR
313	Waste Storage Facility	Tank, 25K<40K	cu ft	\$1.57	100%	PR
313	Waste Storage Facility	HU-Tank, 25K<40K	cu ft	\$1.88	100%	PR
313	Waste Storage Facility	Tank, 40K<55K CF	cu ft	\$1.43	100%	PR
313	Waste Storage Facility	HU-Tank, 40K<55K CF	cu ft	\$1.72	100%	PR
313	Waste Storage Facility	Tank, 55K<70K CF	cu ft	\$1.26	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
313	Waste Storage Facility	HU-Tank, 55K<70K CF	cu ft	\$1.52	100%	PR
313	Waste Storage Facility	Tank, 5K<15K	cu ft	\$2.29	100%	PR
313	Waste Storage Facility	HU-Tank, 5K<15K	cu ft	\$2.75	100%	PR
313	Waste Storage Facility	Tank, 70K<85K CF	cu ft	\$1.20	100%	PR
313	Waste Storage Facility	HU-Tank, 70K<85K CF	cu ft	\$1.44	100%	PR
313	Waste Storage Facility	Tank, 85K<125K CF	cu ft	\$0.99	100%	PR
313	Waste Storage Facility	HU-Tank, 85K<125K CF	cu ft	\$1.19	100%	PR
313	Waste Storage Facility	Tank, Partially or Totally Buried 15K<25K	cu ft	\$2.05	100%	PR
313	Waste Storage Facility	HU-Tank, Partially or Totally Buried 15K<25K	cu ft	\$2.46	100%	PR
313	Waste Storage Facility	Tank,125K or > CF	cu ft	\$0.86	100%	PR
313	Waste Storage Facility	HU-Tank,125K or > CF	cu ft	\$1.03	100%	PR
314	Brush Management	Chemical - Ground Applied	ac	\$112.77	100%	PR
314	Brush Management	HU-Chemical - Ground Applied	ac	\$135.32	100%	PR
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$160.21	100%	PR
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$192.25	100%	PR
314	Brush Management	Hand Tools and Chemical Treatment	ac	\$352.42	100%	PR
314	Brush Management	HU-Hand Tools and Chemical Treatment	ac	\$422.91	100%	PR
314	Brush Management	Hand tools, Woody Vegetation	ac	\$225.23	100%	PR
314	Brush Management	HU-Hand tools, Woody Vegetation	ac	\$270.28	100%	PR
314	Brush Management	Light Mechanical and Chemical	ac	\$391.26	100%	PR
314	Brush Management	HU-Light Mechanical and Chemical	ac	\$469.52	100%	PR
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	ac	\$530.79	100%	PR
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	ac	\$636.95	100%	PR
314	Brush Management	Mechanical, Light Equipment	ac	\$96.02	100%	PR
314	Brush Management	HU-Mechanical, Light Equipment	ac	\$115.22	100%	PR
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	ac	\$336.58	100%	PR
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	ac	\$403.90	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$26.18	100%	PR
315	Herbaceous Weed Control	HU-Chemical, Ground	ac	\$31.42	100%	PR
315	Herbaceous Weed Control	Chemical, Spot	ac	\$66.49	100%	PR
315	Herbaceous Weed Control	HU-Chemical, Spot	ac	\$79.79	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
315	Herbaceous Weed Control	Forest Herbaceous Chemical Ground	ac	\$150.64	100%	PR
315	Herbaceous Weed Control	HU-Forest Herbaceous Chemical Ground	ac	\$180.76	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$96.02	100%	PR
315	Herbaceous Weed Control	HU-Mechanical	ac	\$115.22	100%	PR
316	Animal Mortality Facility	< 50 CF Incineration Chamber	cu ft	\$215.89	100%	PR
316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	cu ft	\$259.07	100%	PR
316	Animal Mortality Facility	<700 CF Invessel Rotary Drum	cu ft	\$75.00	100%	PR
316	Animal Mortality Facility	HU-<700 CF Invessel Rotary Drum	cu ft	\$90.00	100%	PR
316	Animal Mortality Facility	>100 CF Incineration Chamber	cu ft	\$102.34	100%	PR
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	cu ft	\$122.81	100%	PR
316	Animal Mortality Facility	50-100CF Incineration chamber	cu ft	\$194.32	100%	PR
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	cu ft	\$233.18	100%	PR
316	Animal Mortality Facility	Freezer	Ea	\$4,341.16	100%	PR
316	Animal Mortality Facility	HU-Freezer	Ea	\$5,209.39	100%	PR
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	cu ft	\$39.96	100%	PR
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	cu ft	\$47.95	100%	PR
316	Animal Mortality Facility	Static pile, Concrete Bins	sq ft	\$9.88	100%	PR
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	sq ft	\$11.86	100%	PR
316	Animal Mortality Facility	Static pile, Concrete Pad	sq ft	\$4.56	100%	PR
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	sq ft	\$5.47	100%	PR
316	Animal Mortality Facility	Static Pile, Concrete with curbs	sq ft	\$4.83	100%	PR
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	sq ft	\$5.79	100%	PR
316	Animal Mortality Facility	Static pile, Earthen pad	sq ft	\$0.65	100%	PR
316	Animal Mortality Facility	HU-Static pile, Earthen pad	sq ft	\$0.78	100%	PR
316	Animal Mortality Facility	Static Pile, Gravel Pad	sq ft	\$1.08	100%	PR
316	Animal Mortality Facility	HU-Static Pile, Gravel Pad	sq ft	\$1.29	100%	PR
316	Animal Mortality Facility	Static pile, Wood Bins	sq ft	\$12.47	100%	PR
316	Animal Mortality Facility	HU-Static pile, Wood Bins	sq ft	\$14.97	100%	PR
317	Composting Facility	Bins, wood or concrete walls on concrete slab	sq ft	\$10.47	100%	PR
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	sq ft	\$12.57	100%	PR
317	Composting Facility	Composter,Windrow, compacted earth floor	sq ft	\$0.28	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
317	Composting Facility	HU-Composter,Windrow, compacted earth floor	sq ft	\$0.33	100%	PR
317	Composting Facility	Composter,Windrow, concrete pads, curbs	sq ft	\$4.68	100%	PR
317	Composting Facility	HU-Composter,Windrow, concrete pads, curbs	sq ft	\$5.61	100%	PR
317	Composting Facility	Composter,Windrow, gravel surface	sq ft	\$0.98	100%	PR
317	Composting Facility	HU-Composter,Windrow, gravel surface	sq ft	\$1.18	100%	PR
318	Short Term Storage of Animal Waste and Byproducts	Poly Cover, Earthen Pad	cu ft	\$0.14	100%	PR
318	Short Term Storage of Animal Waste and Byproducts	HU-Poly Cover, Earthen Pad	cu ft	\$0.17	100%	PR
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$19.07	100%	PR
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$22.89	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$52.81	100%	PR
324	Deep Tillage	HU-Deep Tillage more than 20 inches	ac	\$63.37	100%	PR
327	Conservation Cover	Introduced Species	ac	\$133.74	100%	PR
327	Conservation Cover	HU-Introduced Species	ac	\$160.49	100%	PR
327	Conservation Cover	Native Species	ac	\$148.70	100%	PR
327	Conservation Cover	HU-Native Species	ac	\$178.44	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$91.38	100%	PR
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$109.66	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$461.26	100%	PR
327	Conservation Cover	HU-Pollinator Species	ac	\$553.51	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$4.84	100%	PR
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$5.81	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$25.82	100%	PR
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$30.98	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,413.71	100%	PR
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$2,896.46	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$16.70	100%	PR
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$20.05	100%	PR
330	Contour Farming	Contour Farming	ac	\$6.67	100%	PR
330	Contour Farming	HU-Contour Farming	ac	\$8.01	100%	PR
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	ac	\$20.02	100%	PR
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	ac	\$24.03	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$497.47	100%	PR
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$497.47	100%	PR
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$493.14	100%	PR
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$493.14	100%	PR
338	Prescribed Burning	Herbaceous Fuel	ac	\$26.79	100%	PR
338	Prescribed Burning	HU-Herbaceous Fuel	ac	\$32.15	100%	PR
338	Prescribed Burning	Site Preparation	ac	\$127.33	100%	PR
338	Prescribed Burning	HU-Site Preparation	ac	\$152.80	100%	PR
338	Prescribed Burning	Understory Burn	ac	\$57.80	100%	PR
338	Prescribed Burning	HU-Understory Burn	ac	\$69.36	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$64.65	100%	PR
340	Cover Crop	HU-Cover Crop - Basic and organic/non-organic	ac	\$77.58	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$1,933.92	100%	PR
340	Cover Crop	HU-Cover Crop Adaptive Management	Ea	\$2,320.71	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$75.46	100%	PR
340	Cover Crop	HU-Cover Crop Multiple Species Organic and Non-Organic	ac	\$90.55	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$580.11	100%	PR
342	Critical Area Planting	HU-Native and Introduced Vegetation - Moderate Grading	ac	\$696.14	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$898.11	100%	PR
342	Critical Area Planting	HU-Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$1,077.74	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$268.13	100%	PR
342	Critical Area Planting	HU-Vegetation-normal tillage (Organic and Non-Organic)	ac	\$321.75	100%	PR
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.06	100%	PR
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.47	100%	PR
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.17	100%	PR
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.01	100%	PR
350	Sediment Basin	Excavated volume	CuYd	\$2.06	100%	PR
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.47	100%	PR
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$1.70	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$2.04	100%	PR
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$3.05	100%	PR
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$3.66	100%	PR
351	Well Decommissioning	Handdug Well	ft	\$21.02	100%	PR
351	Well Decommissioning	HU-Handdug Well	ft	\$25.23	100%	PR
355	Groundwater Testing	Basic Water Test	Ea	\$40.93	100%	PR
355	Groundwater Testing	HU-Basic Water Test	Ea	\$49.12	100%	PR
355	Groundwater Testing	Full Spectrum Test	Ea	\$205.20	100%	PR
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$246.25	100%	PR
355	Groundwater Testing	Specialty Water Test	Ea	\$168.12	100%	PR
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$201.74	100%	PR
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$2.72	100%	PR
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$3.27	100%	PR
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.19	100%	PR
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.23	100%	PR
362	Diversion	Diversion, large, greater than 300 feet	ft	\$4.19	100%	PR
362	Diversion	HU-Diversion, large, greater than 300 feet	ft	\$4.98	100%	PR
362	Diversion	Diversion, Rebulid	ft	\$2.95	100%	PR
362	Diversion	HU-Diversion, Rebulid	ft	\$3.53	100%	PR
362	Diversion	Diversion, small, less than or equal to 300 feet	ft	\$5.34	100%	PR
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	ft	\$6.36	100%	PR
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	sq ft	\$2.67	100%	PR
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	sq ft	\$3.20	100%	PR
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	sq ft	\$5.81	100%	PR
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	sq ft	\$6.98	100%	PR
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	sq ft	\$2.51	100%	PR
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	sq ft	\$3.01	100%	PR
367	Roofs and Covers	Flexible Roof	sq ft	\$5.02	100%	PR
367	Roofs and Covers	HU-Flexible Roof	sq ft	\$6.03	100%	PR
367	Roofs and Covers	Flexible Roof, complex foundation	sq ft	\$6.31	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
367	Roofs and Covers	HU-Flexible Roof, complex foundation	sq ft	\$7.57	100%	PR
367	Roofs and Covers	Permeable Composite or Inorganic Cover	sq ft	\$5.85	100%	PR
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	sq ft	\$7.02	100%	PR
367	Roofs and Covers	Steel Frame with Roof	sq ft	\$5.98	100%	PR
367	Roofs and Covers	HU-Steel Frame with Roof	sq ft	\$7.17	100%	PR
367	Roofs and Covers	Timber Frame Roof	sq ft	\$6.41	100%	PR
367	Roofs and Covers	HU-Timber Frame Roof	sq ft	\$7.69	100%	PR
367	Roofs and Covers	Timber Frame Roof, Complex found, Hvy Snow/High wind	sq ft	\$9.12	100%	PR
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Hvy Snow/High wind	sq ft	\$10.95	100%	PR
367	Roofs and Covers	Timber Frame Roof, complex foundation	sq ft	\$7.22	100%	PR
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	sq ft	\$8.67	100%	PR
367	Roofs and Covers	Timber Frame Roof, Hvy Snow/High Wind	sq ft	\$8.31	100%	PR
367	Roofs and Covers	HU-Timber Frame Roof, Hvy Snow/High Wind	sq ft	\$9.97	100%	PR
367	Roofs and Covers	Timber Frame Roof, over small bins	sq ft	\$9.60	100%	PR
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	sq ft	\$11.52	100%	PR
368	Emergency Animal Mortality Management	Burial	ani unt	\$79.35	100%	PR
368	Emergency Animal Mortality Management	HU-Burial	ani unt	\$95.22	100%	PR
368	Emergency Animal Mortality Management	In-House Composting	ani unt	\$51.34	100%	PR
368	Emergency Animal Mortality Management	HU-In-House Composting	ani unt	\$61.61	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$5.90	100%	PR
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$7.08	100%	PR
378	Pond	Embankment Pond without Pipe	CuYd	\$3.94	100%	PR
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$4.73	100%	PR
378	Pond	Excavated, all spoil	CuYd	\$1.80	100%	PR
378	Pond	HU-Excavated, all spoil	CuYd	\$2.16	100%	PR
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$2.88	100%	PR
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$3.46	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, conifers, hand planted	ft	\$0.42	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, conifers, hand planted	ft	\$0.50	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, hardwood, hand planted	ft	\$1.00	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, hardwood, hand planted	ft	\$1.20	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
380	Windbreak/Shelterbelt Establishment	2-row windbreak, conifers	ft	\$0.69	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, conifers	ft	\$0.83	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, hardwoods	ft	\$0.71	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, hardwoods	ft	\$0.85	100%	PR
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, hardwoods	ft	\$1.03	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, hardwoods	ft	\$1.24	100%	PR
380	Windbreak/Shelterbelt Establishment	3 or more tree rows hardwood/conifers	ft	\$0.84	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows hardwood/conifers	ft	\$1.01	100%	PR
380	Windbreak/Shelterbelt Establishment	Multi-row Tree/shrub, containerized stock	ft	\$2.67	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-Multi-row Tree/shrub, containerized stock	ft	\$3.21	100%	PR
380	Windbreak/Shelterbelt Establishment	Single row of tree and shrub planting with tree tublings	ft	\$1.49	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-Single row of tree and shrub planting with tree tublings	ft	\$1.79	100%	PR
380	Windbreak/Shelterbelt Establishment	windbreak, poultry house	Ea	\$9.58	100%	PR
380	Windbreak/Shelterbelt Establishment	HU-windbreak, poultry house	Ea	\$11.49	100%	PR
382	Fence	8 foot netted Wildlife Exclusion Fence, Wooded	ft	\$1.53	100%	PR
382	Fence	HU-8 foot netted Wildlife Exclusion Fence, Wooded	ft	\$1.83	100%	PR
382	Fence	8 foot Wildlife Exclusion Fence	ft	\$3.16	100%	PR
382	Fence	HU-8 foot Wildlife Exclusion Fence	ft	\$3.79	100%	PR
382	Fence	Chain Link	ft	\$11.39	100%	PR
382	Fence	HU-Chain Link	ft	\$13.66	100%	PR
382	Fence	Electric - 4 or more strands	ft	\$1.92	100%	PR
382	Fence	HU-Electric - 4 or more strands	ft	\$2.30	100%	PR
382	Fence	Electric 2 strand	ft	\$1.18	100%	PR
382	Fence	HU-Electric 2 strand	ft	\$1.42	100%	PR
382	Fence	Electric 3 strand	ft	\$1.51	100%	PR
382	Fence	HU-Electric 3 strand	ft	\$1.81	100%	PR
382	Fence	Exclusion Fence	ft	\$3.57	100%	PR
382	Fence	HU-Exclusion Fence	ft	\$4.28	100%	PR
382	Fence	Woven Wire	ft	\$2.45	100%	PR
382	Fence	HU-Woven Wire	ft	\$2.93	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$71.70	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
386	Field Border	HU-Field Border, Introduced Species	ac	\$86.04	100%	PR
386	Field Border	Field Border, Native Species	ac	\$97.31	100%	PR
386	Field Border	HU-Field Border, Native Species	ac	\$116.77	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$140.35	100%	PR
386	Field Border	HU-Field Border, Pollinator	ac	\$168.42	100%	PR
390	Riparian Herbaceous Cover	Native Seeding, Cropland	ac	\$1,509.37	100%	PR
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	ac	\$1,742.05	100%	PR
390	Riparian Herbaceous Cover	Native Seeding, Pasture	ac	\$1,304.94	100%	PR
390	Riparian Herbaceous Cover	HU-Native Seeding, Pasture	ac	\$1,537.62	100%	PR
391	Riparian Forest Buffer	Bareroot, machine planted, with tree tubes	ac	\$3,120.15	100%	PR
391	Riparian Forest Buffer	HU-Bareroot, machine planted, with tree tubes	ac	\$3,674.98	100%	PR
391	Riparian Forest Buffer	Large container, hand planted	ac	\$5,012.74	100%	PR
391	Riparian Forest Buffer	HU-Large container, hand planted	ac	\$5,807.71	100%	PR
391	Riparian Forest Buffer	Small container, hand planted	ac	\$2,587.68	100%	PR
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$3,036.02	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$143.31	100%	PR
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$171.97	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$132.55	100%	PR
393	Filter Strip	HU-Filter Strip, Native species	ac	\$159.06	100%	PR
394	Firebreak	HU-Constructed - Light Equipment	ft	\$0.03	100%	PR
394	Firebreak	Constructed - Light Equipment	ft	\$0.03	100%	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ft	\$0.41	100%	PR
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ft	\$0.49	100%	PR
394	Firebreak	Constructed - Medium equipment, steep slopes	ft	\$1.17	100%	PR
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ft	\$1.41	100%	PR
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ft	\$3.02	100%	PR
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ft	\$3.62	100%	PR
394	Firebreak	Vegetated permanent firebreak	ft	\$0.23	100%	PR
394	Firebreak	HU-Vegetated permanent firebreak	ft	\$0.27	100%	PR
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	Ea	\$915.79	100%	PR
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	Ea	\$1,098.95	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	Ea	\$3,001.86	100%	PR
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	Ea	\$3,602.23	100%	PR
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	Ea	\$2,032.72	100%	PR
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	Ea	\$2,439.27	100%	PR
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	Ea	\$3,032.81	100%	PR
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	Ea	\$3,639.37	100%	PR
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	Ea	\$4,509.13	100%	PR
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	Ea	\$5,410.96	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,235.17	100%	PR
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,282.21	100%	PR
395	Stream Habitat Improvement and Management	Mdstream Structure - 10 Boulders or 3 mid str log structures	Ea	\$694.58	100%	PR
395	Stream Habitat Improvement and Management	HU-Mdstream Structure - 10 Boulders or 3 mid str log structures	Ea	\$833.49	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$84.42	100%	PR
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$101.30	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$37,453.51	100%	PR
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$44,944.21	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$25,061.01	100%	PR
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$30,073.22	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$43,417.62	100%	PR
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$52,101.15	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$122.63	100%	PR
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$147.16	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$53.39	100%	PR
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$64.07	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$555.54	100%	PR
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$666.65	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$83,897.61	100%	PR
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$100,677.13	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$47.54	100%	PR
410	Grade Stabilization Structure	HU-Check Dams	ton	\$57.05	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$20.09	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	sq ft	\$24.10	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	sq ft	\$11.63	100%	PR
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	sq ft	\$13.96	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$57.97	100%	PR
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$69.57	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$72.99	100%	PR
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$87.59	100%	PR
412	Grassed Waterway	Waterway, over 0.2 acres	ac	\$3,916.37	100%	PR
412	Grassed Waterway	HU-Waterway, over 0.2 acres	ac	\$4,630.45	100%	PR
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	sq ft	\$0.13	100%	PR
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	sq ft	\$0.15	100%	PR
422	Hedgerow Planting	Contour Introduced	ft	\$0.54	100%	PR
422	Hedgerow Planting	HU-Contour Introduced	ft	\$0.65	100%	PR
422	Hedgerow Planting	Contour Native	ft	\$0.72	100%	PR
422	Hedgerow Planting	HU-Contour Native	ft	\$0.87	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$1.81	100%	PR
422	Hedgerow Planting	HU-Pollinator Habitat	ft	\$2.17	100%	PR
422	Hedgerow Planting	Poultry Grasses	ft	\$1.88	100%	PR
422	Hedgerow Planting	HU-Poultry Grasses	ft	\$2.26	100%	PR
422	Hedgerow Planting	Poultry Trees	ft	\$1.76	100%	PR
422	Hedgerow Planting	HU-Poultry Trees	ft	\$2.12	100%	PR
422	Hedgerow Planting	Poultry Trees & Grasses	ft	\$1.82	100%	PR
422	Hedgerow Planting	HU-Poultry Trees & Grasses	ft	\$2.18	100%	PR
422	Hedgerow Planting	Wildlife, Handplanted Trees and Shrubs with Cool Season Grass	ft	\$0.49	100%	PR
422	Hedgerow Planting	HU-Wildlife, Handplanted Trees and Shrubs with Cool Season Grass	ft	\$0.59	100%	PR
422	Hedgerow Planting	Wildlife, Handplanted Trees and Shrubs with Warm Season Grass	ft	\$0.72	100%	PR
422	Hedgerow Planting	HU-Wildlife, Handplanted Trees and Shrubs with Warm Season Grass	ft	\$0.86	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	ft	\$18.04	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	ft	\$21.65	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	LnFt	\$23.34	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	LnFt	\$28.01	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3" or less	ft	\$3.25	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3" or less	ft	\$3.90	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	LnFt	\$4.59	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	LnFt	\$5.51	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	ft	\$7.28	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	ft	\$8.73	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	LnFt	\$11.38	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	LnFt	\$13.65	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	ft	\$16.85	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	ft	\$20.22	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	LnFt	\$10.96	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	LnFt	\$13.15	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	LnFt	\$10.66	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8 Inches	LnFt	\$12.79	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	ft	\$3.99	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	ft	\$4.79	100%	PR
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.50	100%	PR
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.20	100%	PR
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.48	100%	PR
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$4.18	100%	PR
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.85	100%	PR
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.03	100%	PR
436	Irrigation Reservoir	Plastic Tank	gal	\$1.36	100%	PR
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.63	100%	PR
436	Irrigation Reservoir	Steel Tank	gal	\$1.12	100%	PR
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.34	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$2,274.58	100%	PR
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,729.50	100%	PR
441	Irrigation System, Microirrigation	Microjet Filtered	ac	\$2,860.91	100%	PR
441	Irrigation System, Microirrigation	HU-Microjet Filtered	ac	\$3,433.10	100%	PR
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	sq ft	\$0.07	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	sq ft	\$0.08	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	ac	\$1,788.09	100%	PR
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	ac	\$2,145.70	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	ac	\$2,125.69	100%	PR
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	ac	\$2,550.82	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	ac	\$2,374.41	100%	PR
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	ac	\$2,849.30	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	ac	\$394.42	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	ac	\$473.30	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	ac	\$1,176.19	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	ac	\$1,411.43	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	ac	\$1,069.62	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	ac	\$1,283.54	100%	PR
442	Sprinkler System	Center Pivot System	ft	\$61.79	100%	PR
442	Sprinkler System	HU-Center Pivot System	ft	\$74.14	100%	PR
442	Sprinkler System	Linear Move System	ft	\$76.32	100%	PR
442	Sprinkler System	HU-Linear Move System	ft	\$91.58	100%	PR
442	Sprinkler System	Pivoting Linear Move	ft	\$88.16	100%	PR
442	Sprinkler System	HU-Pivoting Linear Move	ft	\$105.80	100%	PR
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$9.48	100%	PR
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$11.37	100%	PR
442	Sprinkler System	Traveling gun <2"	Ea	\$8,959.29	100%	PR
442	Sprinkler System	HU-Traveling gun <2"	Ea	\$10,751.14	100%	PR
442	Sprinkler System	Traveling Gun, 2" or >	Ea	\$17,569.44	100%	PR
442	Sprinkler System	HU-Traveling Gun, 2" or >	Ea	\$21,083.32	100%	PR
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	ac	\$48.45	100%	PR
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	ac	\$58.14	100%	PR
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	ac	\$26.37	100%	PR
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	ac	\$31.64	100%	PR
449	Irrigation Water Management	Basic IWM 30 acres or less	ac	\$21.51	100%	PR
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	ac	\$25.82	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
449	Irrigation Water Management	Basic IWM over 30 acres	ac	\$11.67	100%	PR
449	Irrigation Water Management	HU-Basic IWM over 30 acres	ac	\$14.01	100%	PR
449	Irrigation Water Management	Field Crops, Grains, 1st Year	ac	\$13.25	100%	PR
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	ac	\$15.90	100%	PR
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	ac	\$6.76	100%	PR
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	ac	\$8.11	100%	PR
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	ac	\$56.86	100%	PR
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	ac	\$68.24	100%	PR
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	ac	\$34.78	100%	PR
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	ac	\$41.73	100%	PR
457	Mine Shaft and Adit Closing	Horiz Shaft -Bat Grating	sq ft	\$71.15	100%	PR
457	Mine Shaft and Adit Closing	HU-Horiz Shaft -Bat Grating	sq ft	\$85.39	100%	PR
468	Lined Waterway or Outlet	Grassed waterway with stone center	sq ft	\$2.84	100%	PR
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	sq ft	\$3.41	100%	PR
468	Lined Waterway or Outlet	Rock Lined - 12"	sq ft	\$3.82	100%	PR
468	Lined Waterway or Outlet	HU-Rock Lined - 12"	sq ft	\$4.58	100%	PR
468	Lined Waterway or Outlet	Rock Lined - 24"	sq ft	\$6.45	100%	PR
468	Lined Waterway or Outlet	HU-Rock Lined - 24"	sq ft	\$7.74	100%	PR
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.61	100%	PR
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.73	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.13	100%	PR
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.16	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$426.94	100%	PR
484	Mulching	HU-Natural Material - Full Coverage	ac	\$512.33	100%	PR
484	Mulching	Tree and Shrub	Ea	\$1.90	100%	PR
484	Mulching	HU-Tree and Shrub	Ea	\$2.28	100%	PR
490	Tree/Shrub Site Preparation	ARRI Spray and Cross Rip	ac	\$561.53	100%	PR
490	Tree/Shrub Site Preparation	HU-ARRI Spray and Cross Rip	ac	\$673.83	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Ground Application	ac	\$162.81	100%	PR
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	ac	\$195.38	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Hand Application	ac	\$93.51	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	ac	\$112.21	100%	PR
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$169.98	100%	PR
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$203.97	100%	PR
490	Tree/Shrub Site Preparation	Mechanical, Heavy	ac	\$224.47	100%	PR
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	ac	\$269.37	100%	PR
490	Tree/Shrub Site Preparation	Mechanical, Light	ac	\$73.28	100%	PR
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	ac	\$87.94	100%	PR
490	Tree/Shrub Site Preparation	WindBreak, Site Preparation	ac	\$198.38	100%	PR
490	Tree/Shrub Site Preparation	HU-WindBreak, Site Preparation	ac	\$238.06	100%	PR
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$898.26	100%	PR
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$1,077.91	100%	PR
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,785.41	100%	PR
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$2,142.49	100%	PR
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$3.84	100%	PR
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$4.60	100%	PR
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$31.88	100%	PR
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$38.25	100%	PR
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$34.65	100%	PR
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$41.58	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grass Mix	ac	\$282.61	100%	PR
512	Forage and Biomass Planting	HU-Introduced Cool Season Grass Mix	ac	\$339.13	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses (1 species)	ac	\$280.16	100%	PR
512	Forage and Biomass Planting	HU-Native Perennial Grasses (1 species)	ac	\$336.20	100%	PR
512	Forage and Biomass Planting	Native Perennial Warm Season Grasses Mix	ac	\$389.74	100%	PR
512	Forage and Biomass Planting	HU-Native Perennial Warm Season Grasses Mix	ac	\$467.69	100%	PR
512	Forage and Biomass Planting	Untreated Conventional Seed, WSG Mix	ac	\$385.54	100%	PR
512	Forage and Biomass Planting	HU-Untreated Conventional Seed, WSG Mix	ac	\$462.65	100%	PR
512	Forage and Biomass Planting	Untreated Conventional Seed, WSG, 1 species	ac	\$230.75	100%	PR
512	Forage and Biomass Planting	HU-Untreated Conventional Seed, WSG, 1 species	ac	\$276.90	100%	PR
516	Livestock Pipeline	2 inches or less buried by LF	ft	\$2.26	100%	PR
516	Livestock Pipeline	HU-2 inches or less buried by LF	ft	\$2.71	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
516	Livestock Pipeline	2 inches or less on surface by LF	ft	\$0.74	100%	PR
516	Livestock Pipeline	HU-2 inches or less on surface by LF	ft	\$0.89	100%	PR
516	Livestock Pipeline	Boring, Pipeline, All sizes	ft	\$86.85	100%	PR
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	ft	\$104.22	100%	PR
516	Livestock Pipeline	Over 2 inches, buried by LF	ft	\$4.37	100%	PR
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	ft	\$5.25	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	Flexible liner used for Agrichemical Mixing Facility	sq ft	\$1.68	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible liner used for Agrichemical Mixing Facility	sq ft	\$2.01	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Liner with leak detection line	sq ft	\$1.25	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Liner with leak detection line	sq ft	\$1.50	100%	PR
521B	Pond Sealing or Lining, Soil Dispersant	Covered	CuYd	\$18.34	100%	PR
521B	Pond Sealing or Lining, Soil Dispersant	HU-Covered	CuYd	\$22.01	100%	PR
521B	Pond Sealing or Lining, Soil Dispersant	Uncovered	CuYd	\$33.33	100%	PR
521B	Pond Sealing or Lining, Soil Dispersant	HU-Uncovered	CuYd	\$40.00	100%	PR
521C	Pond Sealing or Lining, Bentonite Sealant	Bentonite Treatment, Covered	CuYd	\$56.91	100%	PR
521C	Pond Sealing or Lining, Bentonite Sealant	HU-Bentonite Treatment, Covered	CuYd	\$68.30	100%	PR
521C	Pond Sealing or Lining, Bentonite Sealant	Bentonite Treatment, Uncovered	CuYd	\$53.56	100%	PR
521C	Pond Sealing or Lining, Bentonite Sealant	HU-Bentonite Treatment, Uncovered	CuYd	\$64.27	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	Material haul < 2000 ft	CuYd	\$8.81	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	HU-Material haul < 2000 ft	CuYd	\$10.57	100%	PR
527	Karst Sinkhole Treatment	Reverse Filter, CY	CuYd	\$95.55	100%	PR
527	Karst Sinkhole Treatment	HU-Reverse Filter, CY	CuYd	\$114.67	100%	PR
527	Karst Sinkhole Treatment	Reverse Filter, SF	sq ft	\$7.32	100%	PR
527	Karst Sinkhole Treatment	HU-Reverse Filter, SF	sq ft	\$8.79	100%	PR
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	ac	\$49.09	100%	PR
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	ac	\$58.90	100%	PR
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	ac	\$22.78	100%	PR
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	ac	\$27.33	100%	PR
528	Prescribed Grazing	Targeted Grazing	ac	\$284.82	100%	PR
528	Prescribed Grazing	HU-Targeted Grazing	ac	\$341.78	100%	PR
533	Pumping Plant	<50gpm Irrg PTO pump	Ea	\$585.14	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	HU-<50gpm Irrg PTO pump	Ea	\$702.16	100%	PR
533	Pumping Plant	>500 gpm PTO Pump	Ea	\$7,274.08	100%	PR
533	Pumping Plant	HU->500 gpm PTO Pump	Ea	\$8,728.89	100%	PR
533	Pumping Plant	1 hp pump or Siphon or Flout	Ea	\$849.14	100%	PR
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	Ea	\$1,018.97	100%	PR
533	Pumping Plant	50 to 500 gpm PTO Pump	Ea	\$3,049.64	100%	PR
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	Ea	\$3,659.57	100%	PR
533	Pumping Plant	Booster Pump for Waste Transfer	Ea	\$8,405.38	100%	PR
533	Pumping Plant	HU-Booster Pump for Waste Transfer	Ea	\$10,086.46	100%	PR
533	Pumping Plant	Electric or Ram Manure Pump	Ea	\$7,329.99	100%	PR
533	Pumping Plant	HU-Electric or Ram Manure Pump	Ea	\$8,795.99	100%	PR
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	Ea	\$6,369.61	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	Ea	\$7,643.53	100%	PR
533	Pumping Plant	Electric Powered Pump 3 Hp or less	Ea	\$1,325.99	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	Ea	\$1,591.19	100%	PR
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	Ea	\$1,934.73	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	Ea	\$2,321.67	100%	PR
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	Ea	\$4,968.54	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	Ea	\$5,962.25	100%	PR
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	Ea	\$2,822.88	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	Ea	\$3,387.46	100%	PR
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	Ea	\$9,911.50	100%	PR
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	Ea	\$11,893.80	100%	PR
533	Pumping Plant	Electric Powered Pump over 60 HP	Ea	\$13,865.71	100%	PR
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	Ea	\$16,638.85	100%	PR
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	Ea	\$22,451.26	100%	PR
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	Ea	\$26,941.52	100%	PR
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	Ea	\$7,125.36	100%	PR
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	Ea	\$8,550.43	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	Ea	\$2,592.38	100%	PR
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	Ea	\$3,110.86	100%	PR
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	Ea	\$31,367.35	100%	PR
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	Ea	\$37,640.82	100%	PR
533	Pumping Plant	Large piston Manure Pump	Ea	\$26,751.47	100%	PR
533	Pumping Plant	HU-Large piston Manure Pump	Ea	\$32,101.77	100%	PR
533	Pumping Plant	Livestock Nose Pump	Ea	\$382.21	100%	PR
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$458.65	100%	PR
533	Pumping Plant	Photovoltaic Powered Pump	Ea	\$5,390.78	100%	PR
533	Pumping Plant	HU-Photovoltaic Powered Pump	Ea	\$6,468.94	100%	PR
533	Pumping Plant	Turbine Pump	Ea	\$9,064.19	100%	PR
533	Pumping Plant	HU-Turbine Pump	Ea	\$10,877.03	100%	PR
533	Pumping Plant	Variable Frequency Drive	HP	\$182.69	100%	PR
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$219.23	100%	PR
533	Pumping Plant	Water Ram Pump	Ea	\$1,099.68	100%	PR
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,319.61	100%	PR
533	Pumping Plant	Windmill Powered Pump	Ea	\$7,942.53	100%	PR
533	Pumping Plant	HU-Windmill Powered Pump	Ea	\$9,531.04	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$81.23	100%	PR
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$97.48	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$12.99	100%	PR
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$15.59	100%	PR
558	Roof Runoff Structure	Roof Gutter	ft	\$6.87	100%	PR
558	Roof Runoff Structure	HU-Roof Gutter	ft	\$8.24	100%	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$10.58	100%	PR
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$12.69	100%	PR
558	Roof Runoff Structure	Stone Infiltration Sump	Ea	\$786.24	100%	PR
558	Roof Runoff Structure	HU-Stone Infiltration Sump	Ea	\$943.49	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$10.12	100%	PR
558	Roof Runoff Structure	HU-Trench Drain	ft	\$12.14	100%	PR
560	Access Road	Constructed road with Heavy Stone Base	ft	\$16.38	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
560	Access Road	HU-Constructed road with Heavy Stone Base	ft	\$19.66	100%	PR
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	ft	\$21.11	100%	PR
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	ft	\$25.33	100%	PR
560	Access Road	Rehabilitation of Existing Road or site with solid base	ft	\$10.47	100%	PR
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	ft	\$12.56	100%	PR
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$6.29	100%	PR
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$7.55	100%	PR
561	Heavy Use Area Protection	Concrete slab with curb on steep site	sq ft	\$8.69	100%	PR
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	sq ft	\$10.43	100%	PR
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	sq ft	\$14.59	100%	PR
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	sq ft	\$17.50	100%	PR
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	sq ft	\$9.46	100%	PR
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	sq ft	\$11.35	100%	PR
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	sq ft	\$7.26	100%	PR
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	sq ft	\$8.72	100%	PR
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	sq ft	\$4.07	100%	PR
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	sq ft	\$4.88	100%	PR
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$2.12	100%	PR
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$2.54	100%	PR
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	sq ft	\$1.66	100%	PR
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	sq ft	\$1.99	100%	PR
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	sq ft	\$1.33	100%	PR
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	sq ft	\$1.59	100%	PR
570	Stormwater Runoff Control	Silt Fence	ac	\$380.62	100%	PR
570	Stormwater Runoff Control	HU-Silt Fence	ac	\$456.75	100%	PR
574	Spring Development	Plastic Tank With Laterals	Ea	\$4,255.35	100%	PR
574	Spring Development	HU-Plastic Tank With Laterals	Ea	\$5,106.42	100%	PR
574	Spring Development	Spring Box with laterals	Ea	\$5,374.75	100%	PR
574	Spring Development	HU-Spring Box with laterals	Ea	\$6,449.70	100%	PR
574	Spring Development	Spring Development laterals	Ea	\$3,789.53	100%	PR
574	Spring Development	HU-Spring Development laterals	Ea	\$4,547.44	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
574	Spring Development	Spring Development no lateral	Ea	\$2,220.12	100%	PR
574	Spring Development	HU-Spring Development no lateral	Ea	\$2,664.14	100%	PR
575	Trails and Walkways	HU- Walkway, reinforced concrete	sq ft	\$4.87	100%	PR
575	Trails and Walkways	HU- Walkway,Bituminous Concrete Pavement	sq ft	\$2.79	100%	PR
575	Trails and Walkways	Walkway with Fly Ash on Geotextile	sq ft	\$0.66	100%	PR
575	Trails and Walkways	HU-Walkway with Fly Ash on Geotextile	sq ft	\$0.80	100%	PR
575	Trails and Walkways	Walkway with Gravel and Geotextile	sq ft	\$1.57	100%	PR
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	sq ft	\$1.88	100%	PR
575	Trails and Walkways	Walkway with gravel, no geotextile	sq ft	\$1.29	100%	PR
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	sq ft	\$1.54	100%	PR
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	sq ft	\$3.24	100%	PR
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	sq ft	\$3.89	100%	PR
575	Trails and Walkways	Walkway, earth or vegetated	sq ft	\$0.21	100%	PR
575	Trails and Walkways	HU-Walkway, earth or vegetated	sq ft	\$0.25	100%	PR
575	Trails and Walkways	Walkway, reinforced concrete	sq ft	\$4.06	100%	PR
575	Trails and Walkways	Walkway,Bituminous Concrete Pavement	sq ft	\$2.33	100%	PR
578	Stream Crossing	Culvert installation	InFt	\$6.88	100%	PR
578	Stream Crossing	HU-Culvert installation	InFt	\$8.25	100%	PR
578	Stream Crossing	Ford with Water Management	sq ft	\$14.47	100%	PR
578	Stream Crossing	HU-Ford with Water Management	sq ft	\$17.36	100%	PR
578	Stream Crossing	Ramp only	sq ft	\$5.44	100%	PR
578	Stream Crossing	HU-Ramp only	sq ft	\$6.53	100%	PR
578	Stream Crossing	Ramp only with Cattle Slats	sq ft	\$7.81	100%	PR
578	Stream Crossing	HU-Ramp only with Cattle Slats	sq ft	\$9.37	100%	PR
578	Stream Crossing	Ramps and channel	sq ft	\$4.61	100%	PR
578	Stream Crossing	HU-Ramps and channel	sq ft	\$5.53	100%	PR
578	Stream Crossing	Ramps and channel with Cattle Slats	sq ft	\$11.37	100%	PR
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	sq ft	\$13.65	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$1.04	100%	PR
580	Streambank and Shoreline Protection	HU-Bioengineered	sq ft	\$1.25	100%	PR
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	sq ft	\$3.08	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	sq ft	\$3.69	100%	PR
580	Streambank and Shoreline Protection	Geotextile Wrapped	sq ft	\$26.80	100%	PR
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	sq ft	\$32.16	100%	PR
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$101.33	100%	PR
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$121.59	100%	PR
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$99.46	100%	PR
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$119.35	100%	PR
580	Streambank and Shoreline Protection	Vegetative	sq ft	\$0.65	100%	PR
580	Streambank and Shoreline Protection	HU-Vegetative	sq ft	\$0.77	100%	PR
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.31	100%	PR
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.57	100%	PR
587	Structure for Water Control	Basin, earthen	LnFt	\$24.16	100%	PR
587	Structure for Water Control	HU-Basin, earthen	LnFt	\$28.99	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$3.27	100%	PR
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$3.92	100%	PR
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.44	100%	PR
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.92	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.25	100%	PR
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.70	100%	PR
587	Structure for Water Control	Flap Gate	ft	\$1,379.05	100%	PR
587	Structure for Water Control	HU-Flap Gate	ft	\$1,654.86	100%	PR
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$938.73	100%	PR
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,126.48	100%	PR
587	Structure for Water Control	Forestland Waterbar	Ea	\$127.47	100%	PR
587	Structure for Water Control	HU-Forestland Waterbar	Ea	\$152.97	100%	PR
587	Structure for Water Control	Gated Pipe	ft	\$10.79	100%	PR
587	Structure for Water Control	HU-Gated Pipe	ft	\$12.95	100%	PR
587	Structure for Water Control	Grated Dropbox	Ea	\$1,025.65	100%	PR
587	Structure for Water Control	HU-Grated Dropbox	Ea	\$1,230.78	100%	PR
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	ft	\$212.57	100%	PR
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	ft	\$255.08	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$52.86	100%	PR
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$63.43	100%	PR
587	Structure for Water Control	Slide Gate	ft	\$1,583.41	100%	PR
587	Structure for Water Control	HU-Slide Gate	ft	\$1,900.09	100%	PR
587	Structure for Water Control	Sprinkler gun	Ea	\$562.52	100%	PR
587	Structure for Water Control	HU-Sprinkler gun	Ea	\$675.03	100%	PR
587	Structure for Water Control	Trench Drain with grate	Ea	\$1,314.55	100%	PR
587	Structure for Water Control	HU-Trench Drain with grate	Ea	\$1,577.46	100%	PR
587	Structure for Water Control	Water Bar	Ea	\$615.26	100%	PR
587	Structure for Water Control	HU-Water Bar	Ea	\$738.31	100%	PR
590	Nutrient Management	Adaptive NM	Ea	\$1,420.62	100%	PR
590	Nutrient Management	HU-Adaptive NM	Ea	\$1,704.74	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$2.51	100%	PR
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$3.01	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$4.27	100%	PR
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$5.13	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$18.07	100%	PR
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$21.68	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$16.90	100%	PR
590	Nutrient Management	HU-NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$20.28	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$23.77	100%	PR
590	Nutrient Management	HU-NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$28.52	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$119.17	100%	PR
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	Ea	\$143.00	100%	PR
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	cu ft	\$0.01	100%	PR
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	cu ft	\$0.02	100%	PR
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$84.74	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$101.69	100%	PR
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$116.56	100%	PR
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$139.87	100%	PR
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber, 5 applications per year	kSqFt	\$154.27	100%	PR
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber, 5 applications per year	kSqFt	\$185.12	100%	PR
592	Feed Management	Cow Dairy, Large	ani unt	\$2.95	100%	PR
592	Feed Management	HU-Cow Dairy, Large	ani unt	\$3.53	100%	PR
592	Feed Management	Dairy, Small	ani unt	\$25.18	100%	PR
592	Feed Management	HU-Dairy, Small	ani unt	\$30.22	100%	PR
592	Feed Management	Dairy,Group	Ea	\$1,967.89	100%	PR
592	Feed Management	HU-Dairy,Group	Ea	\$2,361.47	100%	PR
592	Feed Management	Livestock	ani unt	\$1.47	100%	PR
592	Feed Management	HU-Livestock	ani unt	\$1.76	100%	PR
592	Feed Management	Meat Bird	ani unt	\$2.63	100%	PR
592	Feed Management	HU-Meat Bird	ani unt	\$3.15	100%	PR
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$24.89	100%	PR
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$29.86	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$137.09	100%	PR
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$164.51	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$212.33	100%	PR
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$254.79	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$822.53	100%	PR
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$987.04	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$16.80	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$20.16	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$12.44	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Field 1RC	ac	\$14.93	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$89.70	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$107.65	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$69.74	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg 1RC	ac	\$83.69	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$137.09	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$164.51	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$89.70	100%	PR
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard 1RC	ac	\$107.65	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$548.36	100%	PR
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$658.03	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$423.20	100%	PR
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$507.84	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$112.49	100%	PR
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$134.99	100%	PR
600	Terrace	Gradient Terrace	ft	\$3.37	100%	PR
600	Terrace	HU-Gradient Terrace	ft	\$4.04	100%	PR
600	Terrace	Rebuild, Gradient Terrace	ft	\$2.41	100%	PR
600	Terrace	HU-Rebuild, Gradient Terrace	ft	\$2.89	100%	PR
600	Terrace	Rebuild, Storage Terrace	ft	\$3.41	100%	PR
600	Terrace	HU-Rebuild, Storage Terrace	ft	\$4.09	100%	PR
600	Terrace	Storage Terrace	ft	\$4.41	100%	PR
600	Terrace	HU-Storage Terrace	ft	\$5.29	100%	PR
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$39.12	100%	PR
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$46.95	100%	PR
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$37.74	100%	PR
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$45.29	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$3.88	100%	PR
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$4.66	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$4.66	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$5.59	100%	PR
612	Tree/Shrub Establishment	High Density, Hand Plant	ac	\$286.18	100%	PR
612	Tree/Shrub Establishment	HU-High Density, Hand Plant	ac	\$343.41	100%	PR
612	Tree/Shrub Establishment	High Density, Hand Plant, Tubes	ac	\$2,825.23	100%	PR
612	Tree/Shrub Establishment	HU-High Density, Hand Plant, Tubes	ac	\$3,390.27	100%	PR
612	Tree/Shrub Establishment	High Density, Mechanical Plant	ac	\$308.86	100%	PR
612	Tree/Shrub Establishment	HU-High Density, Mechanical Plant	ac	\$370.63	100%	PR
612	Tree/Shrub Establishment	High Density,Mechanical plant with tubes	ac	\$2,719.59	100%	PR
612	Tree/Shrub Establishment	HU-High Density,Mechanical plant with tubes	ac	\$3,263.51	100%	PR
612	Tree/Shrub Establishment	Low Density Hand Plant w Tubes	ac	\$1,315.90	100%	PR
612	Tree/Shrub Establishment	HU-Low Density Hand Plant w Tubes	ac	\$1,579.08	100%	PR
612	Tree/Shrub Establishment	Low Density Hand Plant with tubes	ac	\$972.85	100%	PR
612	Tree/Shrub Establishment	HU-Low Density Hand Plant with tubes	ac	\$1,167.42	100%	PR
612	Tree/Shrub Establishment	Lower Denisiy Hand Plant with tubes	ac	\$496.62	100%	PR
612	Tree/Shrub Establishment	HU-Lower Denisiy Hand Plant with tubes	ac	\$595.94	100%	PR
612	Tree/Shrub Establishment	Shrubs Planting	Ea	\$0.86	100%	PR
612	Tree/Shrub Establishment	HU-Shrubs Planting	Ea	\$1.03	100%	PR
612	Tree/Shrub Establishment	Tree/shrub Planted Area with Protection	ac	\$726.61	100%	PR
612	Tree/Shrub Establishment	HU-Tree/shrub Planted Area with Protection	ac	\$871.94	100%	PR
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	ac	\$455.35	100%	PR
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	ac	\$546.42	100%	PR
614	Watering Facility	Frost Proof Trough (2 Ball)	Ea	\$1,060.42	100%	PR
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	Ea	\$1,272.50	100%	PR
614	Watering Facility	Gravity Concrete Trough	Ea	\$1,156.57	100%	PR
614	Watering Facility	HU-Gravity Concrete Trough	Ea	\$1,387.88	100%	PR
614	Watering Facility	Hydrant with prorated trough cost	Ea	\$129.56	100%	PR
614	Watering Facility	HU-Hydrant with prorated trough cost	Ea	\$155.47	100%	PR
614	Watering Facility	Portable Trough	Ea	\$107.17	100%	PR
614	Watering Facility	HU-Portable Trough	Ea	\$128.61	100%	PR
614	Watering Facility	Portable Trough with Hydrant	Ea	\$166.11	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
614	Watering Facility	HU-Portable Trough with Hydrant	Ea	\$199.34	100%	PR
614	Watering Facility	Storage Tank	Ea	\$1,114.91	100%	PR
614	Watering Facility	HU-Storage Tank	Ea	\$1,337.90	100%	PR
620	Underground Outlet	UO 15" to 18"	ft	\$16.01	100%	PR
620	Underground Outlet	HU-UO 15" to 18"	ft	\$19.21	100%	PR
620	Underground Outlet	UO 21" to 24"	ft	\$25.70	100%	PR
620	Underground Outlet	HU-UO 21" to 24"	ft	\$30.84	100%	PR
620	Underground Outlet	UO 27" to 30"	ft	\$32.47	100%	PR
620	Underground Outlet	HU-UO 27" to 30"	ft	\$38.96	100%	PR
620	Underground Outlet	UO 6" or less	ft	\$5.76	100%	PR
620	Underground Outlet	HU-UO 6" or less	ft	\$6.91	100%	PR
620	Underground Outlet	UO 6" w Riser or less	ft	\$5.85	100%	PR
620	Underground Outlet	HU-UO 6" w Riser or less	ft	\$7.02	100%	PR
620	Underground Outlet	UO 8" to 12"	ft	\$7.40	100%	PR
620	Underground Outlet	HU-UO 8" to 12"	ft	\$8.88	100%	PR
620	Underground Outlet	UO 8" to 12" w Riser	ft	\$8.54	100%	PR
620	Underground Outlet	HU-UO 8" to 12" w Riser	ft	\$10.25	100%	PR
620	Underground Outlet	UO over 30"	ft	\$41.23	100%	PR
620	Underground Outlet	HU-UO over 30"	ft	\$49.48	100%	PR
620	Underground Outlet	UO with Boring, all sizes	ft	\$27.04	100%	PR
620	Underground Outlet	HU-UO with Boring, all sizes	ft	\$32.44	100%	PR
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$7,320.46	100%	PR
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$8,784.55	100%	PR
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$962.47	100%	PR
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,154.96	100%	PR
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$16.01	100%	PR
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$19.22	100%	PR
629	Waste Treatment	Poultry Litter Incineration	Ea	\$136,753.50	100%	PR
629	Waste Treatment	HU-Poultry Litter Incineration	Ea	\$164,104.20	100%	PR
629	Waste Treatment	Swine Waste,Phosphorus Reduction System	gpm	\$480.34	100%	PR
629	Waste Treatment	HU-Swine Waste,Phosphorus Reduction System	gpm	\$576.41	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
632	Waste Separation Facility	Concrete Basin	cu ft	\$4.96	100%	PR
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$5.95	100%	PR
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$5.79	100%	PR
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$6.95	100%	PR
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	Ea	\$26,647.28	100%	PR
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	Ea	\$31,976.73	100%	PR
632	Waste Separation Facility	Mechanical Seperation Facility, Large, over 150 AU	Ea	\$43,341.63	100%	PR
632	Waste Separation Facility	HU-Mechanical Seperation Facility, Large, over 150 AU	Ea	\$52,009.96	100%	PR
632	Waste Separation Facility	On lot solid separation screen and riser box	sq ft	\$39.61	100%	PR
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	sq ft	\$47.53	100%	PR
634	Waste Transfer	HU- Boring , Waste Transfer Pipe, All sizes	ft	\$109.18	100%	PR
634	Waste Transfer	10 inch Transfer pipe	ft	\$19.50	100%	PR
634	Waste Transfer	HU-10 inch Transfer pipe	ft	\$23.40	100%	PR
634	Waste Transfer	12 inch transfer pipe	ft	\$26.86	100%	PR
634	Waste Transfer	HU-12 inch transfer pipe	ft	\$32.23	100%	PR
634	Waste Transfer	24 inch pipe only	ft	\$66.82	100%	PR
634	Waste Transfer	HU-24 inch pipe only	ft	\$80.18	100%	PR
634	Waste Transfer	6 to 8 inch Pressure Pipe	ft	\$11.09	100%	PR
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	ft	\$13.30	100%	PR
634	Waste Transfer	6 to 8 inch Transfer pipe	ft	\$9.06	100%	PR
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	ft	\$10.87	100%	PR
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	Ea	\$13,704.03	100%	PR
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	Ea	\$16,444.83	100%	PR
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	Ea	\$8,764.23	100%	PR
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	Ea	\$10,517.08	100%	PR
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	Ea	\$20,014.64	100%	PR
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	Ea	\$24,017.56	100%	PR
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	ft	\$90.99	100%	PR
634	Waste Transfer	Concrete channel	sq ft	\$9.26	100%	PR
634	Waste Transfer	HU-Concrete channel	sq ft	\$11.11	100%	PR
634	Waste Transfer	Drag Hose	ft	\$8.65	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
634	Waste Transfer	HU-Drag Hose	ft	\$10.38	100%	PR
634	Waste Transfer	Hard Hose Reel	ft	\$25.04	100%	PR
634	Waste Transfer	HU-Hard Hose Reel	ft	\$30.04	100%	PR
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	ft	\$93.66	100%	PR
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	ft	\$112.40	100%	PR
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	ft	\$136.63	100%	PR
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	ft	\$163.96	100%	PR
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	gal	\$2.14	100%	PR
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	gal	\$2.56	100%	PR
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	gal	\$4.71	100%	PR
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	gal	\$5.66	100%	PR
634	Waste Transfer	Inlet and Reception pit, over 5000 gal	gal	\$2.00	100%	PR
634	Waste Transfer	HU-Inlet and Reception pit, over 5000 gal	gal	\$2.40	100%	PR
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	gal	\$2.67	100%	PR
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	gal	\$3.20	100%	PR
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	sq ft	\$9.54	100%	PR
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	sq ft	\$11.45	100%	PR
634	Waste Transfer	Lot runoff, Inlet box and pipe	Ea	\$1,692.33	100%	PR
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	Ea	\$2,030.80	100%	PR
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	Ea	\$4,538.84	100%	PR
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	Ea	\$5,446.61	100%	PR
634	Waste Transfer	Medium collection basin with 6" transfer line	gal	\$3.34	100%	PR
634	Waste Transfer	HU-Medium collection basin with 6" transfer line	gal	\$4.01	100%	PR
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	Ea	\$2,584.77	100%	PR
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	Ea	\$3,101.72	100%	PR
634	Waste Transfer	Transfer line, pressure, 4 inch or less	ft	\$6.59	100%	PR
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	ft	\$7.90	100%	PR
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	ft	\$5.85	100%	PR
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	ft	\$7.03	100%	PR
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	cu ft	\$5.45	100%	PR
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	cu ft	\$6.54	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	sq ft	\$0.16	100%	PR
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	sq ft	\$0.19	100%	PR
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	sq ft	\$0.12	100%	PR
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	sq ft	\$0.15	100%	PR
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	sq ft	\$0.22	100%	PR
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	sq ft	\$0.26	100%	PR
635	Vegetated Treatment Area	Vegetated Treatment Area with Minor Grading	sq ft	\$0.12	100%	PR
635	Vegetated Treatment Area	HU-Vegetated Treatment Area with Minor Grading	sq ft	\$0.14	100%	PR
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	sq ft	\$0.09	100%	PR
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	sq ft	\$0.11	100%	PR
638	Water and Sediment Control Basin	WASCOB < 100 Feet	ft	\$23.55	100%	PR
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	ft	\$28.19	100%	PR
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	ft	\$18.81	100%	PR
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	ft	\$22.51	100%	PR
642	Water Well	10" well cased, PVC, Shallow well	LnFt	\$70.04	100%	PR
642	Water Well	HU-10" well cased, PVC, Shallow well	LnFt	\$84.05	100%	PR
642	Water Well	8" well cased, PVC, Shallow well	LnFt	\$60.92	100%	PR
642	Water Well	HU-8" well cased, PVC, Shallow well	LnFt	\$73.11	100%	PR
642	Water Well	High Volume Typical Well, 8" or greater	ft	\$32.15	100%	PR
642	Water Well	HU-High Volume Typical Well, 8" or greater	ft	\$38.58	100%	PR
642	Water Well	Typical Well, 6"	ft	\$17.92	100%	PR
642	Water Well	HU-Typical Well, 6"	ft	\$21.51	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$91.22	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$109.46	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$33.30	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$39.95	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$17.97	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Habitat Monitoring and Management, High Intensity and	ac	\$21.56	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.56	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.07	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.77	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.92	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$9.65	100%	PR
643	Restoration and Management of Rare and Declining Habitats	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$11.57	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$91.22	100%	PR
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$109.46	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$33.30	100%	PR
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$39.95	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$23.79	100%	PR
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and	ac	\$28.54	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$9.65	100%	PR
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$11.57	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.77	100%	PR
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.92	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.56	100%	PR
644	Wetland Wildlife Habitat Management	HU-Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.07	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$91.22	100%	PR
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$109.46	100%	PR
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$33.30	100%	PR
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$39.95	100%	PR
645	Upland Wildlife Habitat Management	Grassland Bird Management	ac	\$93.59	100%	PR
645	Upland Wildlife Habitat Management	HU-Grassland Bird Management	ac	\$99.55	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	ac	\$23.79	100%	PR
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and	ac	\$28.54	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.56	100%	PR
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.07	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$9.65	100%	PR
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$11.57	100%	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.77	100%	PR
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.92	100%	PR
646	Shallow Water Development and Management	Shallow Water Management	ac	\$16.82	100%	PR
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$20.19	100%	PR
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$194.06	100%	PR
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$232.87	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$37.85	100%	PR
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$45.42	100%	PR
647	Early Successional Habitat Development/Management	Early Successional Wildlife Openings	ac	\$666.17	100%	PR
647	Early Successional Habitat Development/Management	HU-Early Successional Wildlife Openings	ac	\$799.40	100%	PR
647	Early Successional Habitat Development/Management	Low Shade Removal	ac	\$503.27	100%	PR
647	Early Successional Habitat Development/Management	HU-Low Shade Removal	ac	\$603.92	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	\$96.02	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$115.22	100%	PR
647	Early Successional Habitat Development/Management	Overstory Removal	ac	\$418.93	100%	PR
647	Early Successional Habitat Development/Management	HU-Overstory Removal	ac	\$502.72	100%	PR
647	Early Successional Habitat Development/Management	Shelterwood Cut	ac	\$487.00	100%	PR
647	Early Successional Habitat Development/Management	HU-Shelterwood Cut	ac	\$584.41	100%	PR
647	Early Successional Habitat Development/Management	Wildlife feathered edge	ac	\$1,290.02	100%	PR
647	Early Successional Habitat Development/Management	HU-Wildlife feathered edge	ac	\$1,548.02	100%	PR
647	Early Successional Habitat Development/Management	Wildlife selective tree felling	Ea	\$17.09	100%	PR
647	Early Successional Habitat Development/Management	HU-Wildlife selective tree felling	Ea	\$20.51	100%	PR
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	ft	\$2.67	100%	PR
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	ft	\$3.21	100%	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ea	\$149.78	100%	PR
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ea	\$179.74	100%	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ea	\$135.04	100%	PR
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ea	\$162.05	100%	PR
656	Constructed Wetland	Large > 0.5 ac	ac	\$8,920.44	100%	PR
656	Constructed Wetland	HU-Large > 0.5 ac	ac	\$10,704.53	100%	PR
656	Constructed Wetland	Medium 0.1 to 0.5 ac	ac	\$12,514.56	100%	PR
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	ac	\$15,017.47	100%	PR
656	Constructed Wetland	Small <0.1 ac	sq ft	\$0.55	100%	PR
656	Constructed Wetland	HU-Small <0.1 ac	sq ft	\$0.66	100%	PR
657	Wetland Restoration	Depression Sediment Removal (Pothole)	Ea	\$2,458.39	100%	PR
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	Ea	\$2,950.07	100%	PR
657	Wetland Restoration	Drain Tile Plug	ft	\$1.58	100%	PR
657	Wetland Restoration	HU-Drain Tile Plug	ft	\$1.90	100%	PR
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	ft	\$24.45	100%	PR
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	ft	\$29.34	100%	PR
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$412.34	100%	PR
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$494.81	100%	PR
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$2.74	100%	PR
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$3.29	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
658	Wetland Creation	Wetland Creation	ac	\$3,028.34	100%	PR
658	Wetland Creation	HU-Wetland Creation	ac	\$3,634.01	100%	PR
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$1,375.34	100%	PR
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,581.21	100%	PR
659	Wetland Enhancement	Enhanced wetland Topography	ac	\$1,162.74	100%	PR
659	Wetland Enhancement	HU-Enhanced wetland Topography	ac	\$1,326.09	100%	PR
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$758.32	100%	PR
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$840.79	100%	PR
666	Forest Stand Improvement	Basal Stem Treatment	ac	\$321.97	100%	PR
666	Forest Stand Improvement	HU-Basal Stem Treatment	ac	\$386.36	100%	PR
666	Forest Stand Improvement	Chemical, Ground	ac	\$151.74	100%	PR
666	Forest Stand Improvement	HU-Chemical, Ground	ac	\$182.08	100%	PR
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment with Chipping	ac	\$554.83	100%	PR
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment with Chipping	ac	\$665.79	100%	PR
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	ac	\$400.32	100%	PR
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	ac	\$480.39	100%	PR
666	Forest Stand Improvement	Forest opening, heavy density	ac	\$975.28	100%	PR
666	Forest Stand Improvement	HU-Forest opening, heavy density	ac	\$1,170.33	100%	PR
666	Forest Stand Improvement	Forest Openings, Low Density	ac	\$525.17	100%	PR
666	Forest Stand Improvement	HU-Forest Openings, Low Density	ac	\$630.21	100%	PR
666	Forest Stand Improvement	Mechanical, Heavy Equipment	ac	\$400.54	100%	PR
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	ac	\$480.64	100%	PR
666	Forest Stand Improvement	Shelterwood Cut	ac	\$369.74	100%	PR
666	Forest Stand Improvement	HU-Shelterwood Cut	ac	\$443.69	100%	PR
666	Forest Stand Improvement	Single Stem Chemical Thinning	ac	\$279.85	100%	PR
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	ac	\$335.82	100%	PR
666	Forest Stand Improvement	Thinning Hand Tools	ac	\$160.73	100%	PR
666	Forest Stand Improvement	HU-Thinning Hand Tools	ac	\$192.88	100%	PR
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	ac	\$61.35	100%	PR
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	ac	\$73.62	100%	PR
666	Forest Stand Improvement	Wildlife Crop Tree Release	ac	\$238.12	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	ac	\$285.74	100%	PR
666	Forest Stand Improvement	Wildlife selective tree felling	ac	\$200.28	100%	PR
666	Forest Stand Improvement	HU-Wildlife selective tree felling	ac	\$240.33	100%	PR
670	Lighting System Improvement	Automatic Controller System	Ea	\$226.87	100%	PR
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$272.24	100%	PR
670	Lighting System Improvement	Lighting - CFL	Ea	\$14.35	100%	PR
670	Lighting System Improvement	HU-Lighting - CFL	Ea	\$17.22	100%	PR
670	Lighting System Improvement	Lighting - LED	Ea	\$18.33	100%	PR
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$22.00	100%	PR
670	Lighting System Improvement	Lighting - Linear Fluorescent	Ea	\$270.22	100%	PR
670	Lighting System Improvement	HU-Lighting - Linear Fluorescent	Ea	\$324.26	100%	PR
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$509.54	100%	PR
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$611.45	100%	PR
670	Lighting System Improvement	Lighting, Dairy Cojmplx	sq ft	\$0.82	100%	PR
670	Lighting System Improvement	HU-Lighting, Dairy Cojmplx	sq ft	\$0.99	100%	PR
670	Lighting System Improvement	Lighting-High Bay LED	Ea	\$534.12	100%	PR
670	Lighting System Improvement	HU-Lighting-High Bay LED	Ea	\$640.94	100%	PR
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.64	100%	PR
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.76	100%	PR
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.56	100%	PR
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.87	100%	PR
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$1.35	100%	PR
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.62	100%	PR
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.55	100%	PR
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.86	100%	PR
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.24	100%	PR
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.29	100%	PR
672	Building Envelope Improvement	Spray Foam Insulation	sq ft	\$1.79	100%	PR
672	Building Envelope Improvement	HU-Spray Foam Insulation	sq ft	\$2.15	100%	PR
672	Building Envelope Improvement	Wall Insulation Only	sq ft	\$0.64	100%	PR
672	Building Envelope Improvement	HU-Wall Insulation Only	sq ft	\$0.76	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
782	Phosphorous Removal System	Ditch	Ea	\$3,213.18	100%	PR
782	Phosphorous Removal System	HU-Ditch	Ea	\$3,855.82	100%	PR
782	Phosphorous Removal System	In-Ground Tank	Ea	\$3,345.41	100%	PR
782	Phosphorous Removal System	HU-In-Ground Tank	Ea	\$4,014.50	100%	PR
910	TA Planning	TSP-Technical Services-Conservation Planning	no	\$0.00	100%	AM
911	TA Design	TSP-Technical Services-Design Services	no	\$0.00	100%	AM
912	TA Application	TSP-Technical Services-Installation Oversight	no	\$0.00	100%	AM
913	TA Check-Out	TSP-Technical Services-Checkout Certification	no	\$0.00	100%	AM